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U.S. PATENT DOCUMENTS

		Document Number	Date	Name	Class	Sub Class
TL		4,635,063	01/06/87	Chang et al.		
TL		5,903,549	05/11/99	Von der Embse et al.		
TL		5,917,447	06/29/99	Wang et al.		
TL		6,151,308	11/21/00	Ibanez-Meier et al.		
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TL		6,380,893 B1	04/30/02	Chang et al.		
TL		6,388,634	05/14/02	Ramanujam et al.		
TL		6,463,294 B1	10/08/02	Holma et al.		
TL		S. No. 09/661,967	Filed 9/14/00	Ying Feria et al.		

FOREIGN PATENT DOCUMENTS

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TL		EP 0 961 416 A1	12/01/99	EPO		
TL		GB 2 349 045 A	10/18/00	UK		
TL		EP 0 860 952 A2	08/26/98	EPO		

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)

	Chiba et al., "Digital Beam Forming (DBF) Antenna System for Mobile Communications", IEEE AES Systems Magazine, September 1997, pp. 31-41
Examiner 	Date Considered 8/13/03